

**PATENT NUMBER**  
**6782544**

Below the number is a barcode consisting of vertical bars of varying heights.

**6782544**


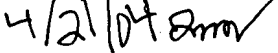
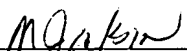
<p>O.I.P.E.</p> <p>SCANNED <i>HL</i> O.A. <i>lc</i></p>	<p>PATENT DATE</p> <p>AUG 24 2004</p>
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APPLICATION NO. 09/828569	CONT/PRIOR D	CLASS 369 720	SUBCLASS 619	ART UNIT 2652	EXAMINER JES/BAW/102
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PTO-2040  
12799

ISSUING CLASSIFICATION									
ORIGINAL			CROSS REFERENCE(S)						
CLASS		SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
720		619	4H	745.3	744.9				
INTERNATIONAL CLASSIFICATION			369	<del>745.3</del>	30.34	30.55	30.57	30.6	
E 118		742.17108							
B 656		57130							

☐ Continued on Issue Slip inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>		<b>CLAIMS ALLOWED</b>	
	Sheets Drwg. <div style="text-align: center;">29</div>	Figs. Drwg. <div style="text-align: center;">54</div>	Print Fig. <div style="text-align: center;">13, 14, 15</div>	Total Claims <div style="text-align: center;">28</div>
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.  The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ _____ _____ _____	<div style="text-align: center;">   <b>WILLIAM KLIMOWICZ</b>  <b>PRIMARY EXAMINER</b>          _____          (Primary Examiner)       </div>		<b>NOTICE OF ALLOWANCE MAILED</b> <div style="text-align: center;">           4/21/04  <del>3-17-04</del> </div>	
			<b>ISSUE FEE</b> 119m	
			Amount Due <div style="text-align: center;">\$1330</div>	Date Paid <div style="text-align: center;">7/15/04</div>
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	<div style="text-align: center;">           (Lead Instrumental Examiner)       </div>		<b>ISSUE BATCH NUMBER</b> <div style="text-align: center;">4/6/10</div>	

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